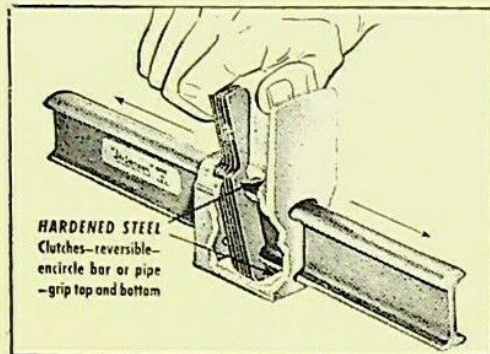


Economical — Practical — Convenient

Our "MULTIPLE DISC CLUTCH"

is featured on all "Jorgensen" and

"Pony" STEEL BAR CLAMPS



The most readily noticeable advantage offered by "JORGENSEN" and "PONY" Steel Bar clamps is the "MULTIPLE DISC CLUTCH" that holds anyplace on the bar or pipe, without the use of notches or other deformity in the bar to weaken it, or slow down the operation. The clutch mechanism zips to position up against the work, ready for final screw pressure; it encircles the bar or pipe, grips top and bottom, holds securely, releases easily — without chipping, filling up with "filings", or crushing the pipe. Slight pressure on the clutch fingers permits instant release. Clutches are reversible — easily turned around or replaced if that should ever become necessary. Simple construction makes the "MULTIPLE DISC CLUTCH" efficient and trouble-free — a distinct advantage over other clamp-holding devices. "JORGENSEN" and "PONY" Clamps originated and developed this mechanism.

The "JORGENSEN" and "PONY" Line includes over forty different styles of clamps, in all sizes, for every purpose. For full information on the above, and others not shown on this circular, ask your tool dealer, or write, for a copy of the complete catalog of the

ADJUSTABLE CLAMP COMPANY

"The Clamp Folks"

433 N. Ashland Ave.

Chicago 22, Ill.

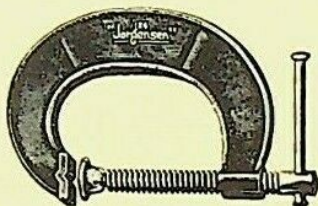
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Style 120-S "Jorgensen"



U.S. Pat. No. 2221326
and No. 2512528

Style No. 120-S is suggested for "general service" requirements. "Heavy Duty" designs are also available.



swivel when ordered. Iron wing nut handle optional. Exceptionally strong clamps at low cost.

"Jorgensen" HINGED CLAMPS

Here is a novel and highly practical clamp design — clamps that swing into clamping position, and swing back clear of the work, out of the way, when not in use. The hinged swivel-plate on the foot-end of the clamp fastens onto any flat surface — or slides in No. 2203 steel track so that the clamp is adjustable "sideways" along the length of track installed. The clamp swings in an arc of nearly 180°.

Now you can have clamps pre-positioned, ready for use wherever you want them — no lost time looking for clamps — no lost time in the clamping operation. Ideal for production-line operations in jigs and fixtures; extremely handy on any work-bench or saw-horse.

Extra swivel-plates are available for mounting anywhere that it can be anticipated a clamp will be wanted. The No. 2203 track is furnished in 24" sections. Four styles of clamps are listed, of different capacities and "reach". Ask for complete details on "JORGENSEN" Hinged Clamps — see if they do not offer a solution to many of your clamping problems!

Shielded Welder's Clamp

Heavy gauge steel shield over the full length of the screw furnishes positive protection not otherwise possible.

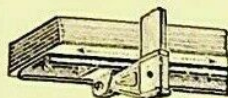
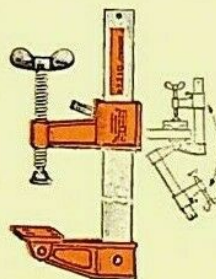
Protects screw from "spatter" from the arc or welding torch; also from heat, dirt, grit, shop handling etc. Keeps lubricant on the screw, provides a handy place to grab the clamp.

Style No. 120

"Jorgensen"

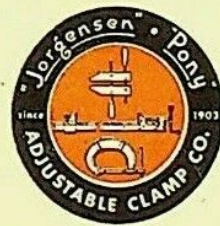
Body Clamps

Extra strong, specially treated frame. Has V-notch in foot of clamp. Cold drawn steel screw with deep square threads. Ball and socket swivel is regular; plain riveted optional. Exceptionally



CLAMPS

The "Jorgensen" and
"Pony" Line



for

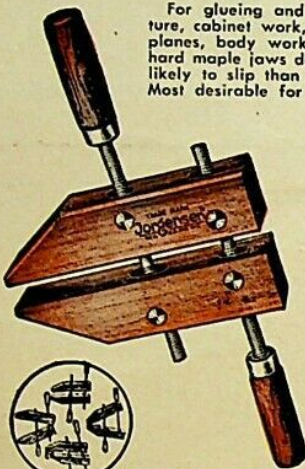
Woodworkers
Metalworkers
Craftsmen

TRADE MARK
"Jorgensen"
REG. U.S. PAT. OFF.

Adjustable, Steel Spindle Handscrews Style "J"

For glueing and assembly of woodwork, furniture, cabinet work, musical instruments, boats, airplanes, body work, patterns, stair work, etc. The hard maple jaws do not mar the work and are less likely to slip than steel jaws. Hence they are also most desirable for holding steel sheets, bars, odd shapes, templates, bakelite, linoleum, fabrics, insulated wire, fine veneers, etc. They have deep throat and afford either a broad area of evenly distributed pressure, or concentration at one point. Leverage of screw action gives most secure grip.

Finest hard maple straight grain seasoned and oiled jaws. Cold drawn screws and nuts, faster in operation and more durable than wood screws. Angle of jaws adjustable to fit the work or over-lap one jaw beyond the other. Threads will not strip. Glue will not adhere to the spindles. Does not come apart. Not affected by changes in climatic conditions.



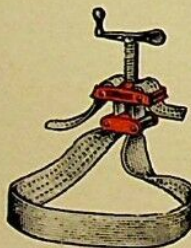
Style 62 "Jorgensen" Band Clamps (Pat. Pend.)

Canvas, or Steel Band

Provides a convenient method for clamping round, or irregularly shaped sections, such as furniture frames, wing-sections, columns, etc. Pre-stretched canvas band is 2" wide, and is recommended for nearly all uses—it handles easily and does not kink. Steel band should be used only on round shapes.

Self-locking cams hold the band securely—cam-extensions provide for easy release. Rubber pad on base protects finished surfaces. Best-grade malleable iron castings—cold-drawn steel screw, 5/8" dia. No loose parts—light in weight.

Canvas band is always supplied unless steel band is specified.



Style 32 "Pony" Spring Clamps

Light, inexpensive tools of hundreds of uses in industry, school and home. Wherever relatively light pressure is adequate—and especially where speed is essential—"PONY" Spring Clamps will be found to be very useful "extra hands". Steel jaws are plated—shaped to fit the hands. Tempered steel springs are heavier than usual, to give more pressure. Four sizes are available.



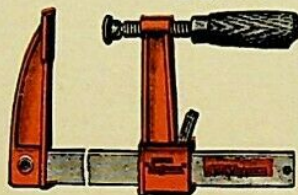
Style 70 "Jorgensen" Steel I-Bar Clamps



Steel I-bar of extra carbon and manganese content, size 1 1/2 x 3/8 x 1/8-inch plus, without notches or deformity. Multiple disc clutch grips automatically at any point. Secure hold and easy release. Malleable castings with orange baked enamel finish. Screws of cold drawn steel, 3/8 inch diameter with deep square threads and hardened thrust bearing. Jaws, 2 inches high, 1 1/4 inches wide.

Solid one-piece handle recommended; plain crank with loose wood grip optional.

Style 45 "Jorgensen" Steel Bar Clamps



"HIGH SPEED"

Sliding head and fixed foot with 5-inch reach from edge of bar to center of screw. Instant adjustment and secure hold by automatic multiple disc clutch. Easy release yet head is never loose on the bar.

Bar is 1 3/8 x 5/16-inch spring steel. Screw, 5/8-inch diameter. Orange baked enameled castings. Iron thumb nut optional in lieu of wood handle.

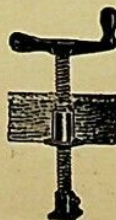
Style 64 "Jorgensen" Edge Clamp Fixtures

A very handy attachment, for use with our Style No. 45 "deep reach" bar clamps, or any similar design having a bar not more than 5/16" in thickness. Applies pressure at right angles to the axis of the bar of the clamp on which it is used, for drawing joints together, gluing edges—or for applying pressure to the middle of broad surfaces. Cold-drawn steel screw is 5/8" dia.

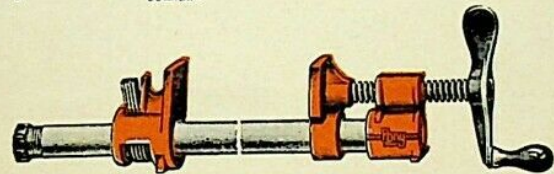


"Jorgensen" Style 67 Press Screws

Used for making up veneer-press frames, case or panel clamps, portable or stationery jigs—for gluing, welding, or other assembly operations. Removable swivel permits easy installation or change-over. Threaded nut drives into 1" round hole. Cold-drawn steel screw is 11/16" dia.



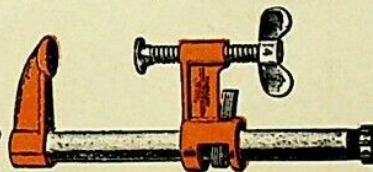
Style 50 "Pony" Steel Bar Clamp Fixtures



Fixtures to be used on 3/4-inch pipe as a bar—No holes, notches or rivets required to assemble; just screw the head on regular pipe threads. The foot has a multiple disc clutch which grips the bar automatically at any point. Most rapid action, secure holding power and easy release. Hardened clutch disc. 5/8-inch diameter screw. Clamp faces 1 3/4-inches square. Baked enamel finish. One "set" makes one clamp. (Style No. 52—much lighter—uses 1/2" pipe.)

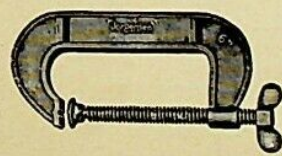
Style 56

"Pony" Steel Bar Clamp Fixtures



Style No. 56 is of the same general specifications as Style No. 50 above. However all the adjustment is on the sliding head, and the "reach" from the edge of the pipe is 2 1/2".

Style 1 "Jorgensen" Carriage Clamps



The most universally used class of "C" clamp—made to "JORGENSEN" standards of quality. Librally proportioned frames, designed and specially treated for greatest strength. Cold-drawn steel screws. V-notch in foot of frames holds rounded sections. A low-priced "C" clamp of real service-giving quality.

Style 200 "Pony" Miniature "C" Clamps

Frames are malleable iron, liberally proportioned, finished for smooth appearance and protection against rust. Steel screws with full standard threads, closely fitted. Turned steel swivels, securely fastened to end of screw.



Fourteen sizes of PONY C clamps are offered, most being furnished with a choice of handle types.